

12/18/01  
 1057  
 PATENT COMMISSIONER FOR PATENTS  
 Washington, D.C. 20231  
 PTO  
 10/02/2013  
 12/18/01

Express Mail No.: EL859245393US  
 Date of Deposit: 18 December 2001

Transmitted herewith for filing is the patent application of

Inventors: Young Chan KO et al.

For: WOOD PULP FIBER MORPHOLOGY MODIFICATIONS THROUGH THERMAL DRYING

Enclosed are:

- ☒ Twenty-two (22) pages of specification, eleven (11) pages of claims (Claims 1-57), one (1) page of Abstract, and one (1) sheet of drawings (Fig. 1).
- ☒ Unexecuted combined Oath or Declaration, Power of Attorney and Petition. (3 pages)
- ☒ Certificate of Mailing by Express Mail. (2 pages)
- ☒ Information Disclosure Statement, together with Form PTO-1449 (3 pages) and with a copy of each and every cited reference.
- ☒ Letter Re Filing Pursuant to 37 CFR 1.53.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

	COL. 1	COL. 2	SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$370	OR		\$740
TOTAL CLAIMS	less 20		X 09 =		OR	X 18 =	
INDEPENDENT CLAIMS	less 3		X 42 =		OR	X 84 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+140=		OR	+280 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL		OR	TOTAL	

- ☐ Please charge my Account No. 19-3550 in the amount of \$. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
  - ☐ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

Pauley Petersen Kinne & Erickson  
 2800 W. Higgins Road, Suite 365  
 Hoffman Estates, Illinois 60195  
 Phone (847) 490-1400  
 Fax (847) 490-1403

*Melanie I. Rauch*  
 Melanie I. Rauch  
 Registration No. 40,924

KCC-2119

P201/jms

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Young Chan KO  
Sheng-Hsin HU  
Kambiz B. MAKOUJ

Title: WOOD PULP FIBER MORPHOLOGY MODIFICATIONS  
THROUGH THERMAL DRYING

Express Mail No.: EL859245393US

Date of Deposit: 18 December 2001

**LETTER RE FILING PURSUANT TO 37 CFR 1.53**

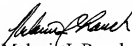
**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This application is being filed pursuant to 37 CFR 1.53, with an unexecuted combined Oath or Declaration, Power of Attorney and Petition, and without the appropriate filing fee.

Upon notification by the United States Patent and Trademark Office, the formal requirements will be met within the time prescribed.

Respectfully submitted,

  
Melanie I. Rauch  
Regis. No. 40,924

Pauley Petersen Kinne & Erickson  
2800 West Higgins Road; Suite 365  
Hoffman Estates, Illinois 60195  
TEL (847) 490-1400 FAX (847) 490-1403

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Young Chan KO  
Sheng-Hsin HU  
Kambiz B. MAKOU

Title: WOOD PULP FIBER MORPHOLOGY MODIFICATIONS  
THROUGH THERMAL DRYING

Express Mail No.: EL859245393US

Date of Deposit: 18 December 2001

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL859245393US, on 18 December 2001, and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, together with the items listed below.

- Transmittal Letter
- Twenty-two (22) pages of specification, eleven (11) pages of claims (Claims 1-57), one (1) page of Abstract, and one (1) sheet of drawings (Fig. 1)

Express Mail No.: EL859245393US

Docket No.: KCC-16,558

- Unexecuted combined Oath or Declaration, Power of Attorney and Petition (3 pages)
- First Information Disclosure Statement, together with Form PTO-1449, three (3) pages, and with copies of each and every cited reference
- Letter Re Filing Pursuant to 37 CFR 1.53
- Return Receipt Postcard

Respectfully submitted,



Tricia Sauvé

Pauley Petersen Kinne & Erickson  
2800 West Higgins Road; Suite 365  
Hoffman Estates, Illinois 60195  
TEL (847) 490-1400  
FAX (847) 490-1403